

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****Applicants:** M. Rusing et al.**Group Art Unit:** 1638**Serial No.:** 10/070,666**Examiner:** E. McElwain**Filed:** September 9, 2002**Title:** Nucleic Acid Which Is Obtained From Tetrahymena and Which Codes for a Delta-6-Desaturase, The Production Thereof and Use

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**CERTIFICATE OF EXPRESS MAIL****Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

Dear Sir:

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Copy of Revised Response to Election of Species Requirement (7 pgs.);  
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Michelle DeFalco

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06-29-05

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Dear Sir:

**RESPONSE TO ELECTION OF SPECIES REQUIREMENT**  
**(Revised Version)**

This paper is filed in response to the Office Action mailed on 17 February 2005 in the above-captioned patent application and to the Office Communication (Paper No. 20050524). This revised version corrects editorial errors in the original version filed on 17 March 2005, specifically, in the listing of the claims.

A listing of claims begins on page 2.

Remarks begin on page 7.

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